



EMULATION TECHNOLOGY, INC.

Specification Number: **M3786**

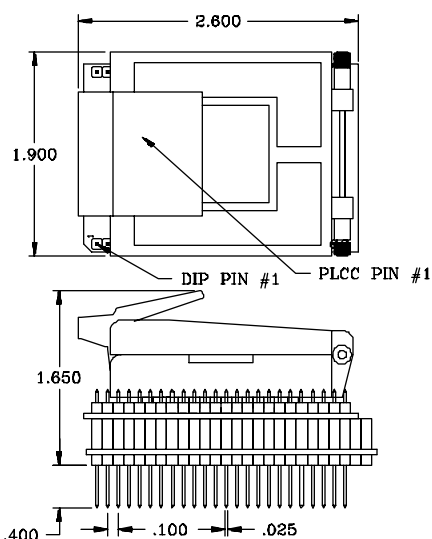
# PROGRAMMING ADAPTER SPECIFICATION

Item: **844801P600-YAM**  
Description: **AS-84-48-01P-6YAM**

**REPLACEMENT SOCKET: S-PCC-00-084-B**  
Call Emulation Technology for a replacement socket price and delivery quote.

## TYPICAL DIMENSIONS:

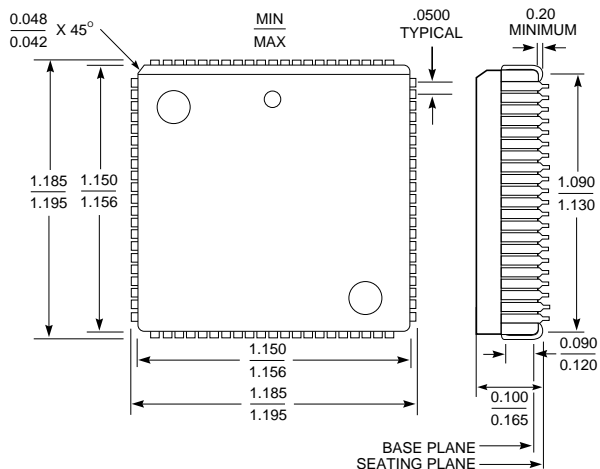
Note: DIP base is .600" wide



All Dimensions in Inches.

(Assembly Drawing: F3786)

## PACKAGE SPECIFICATIONS:



All Dimensions in Inches.

ET Footprint Code: 084-PCC5

## CONNECTION TABLE:

84-Lead PLCC SOCKET	PIN/Signal Names	48-Pin DIP Base	84-Lead PLCC SOCKET	PIN/Signal Names	48-Pin DIP Base
1	CLK	1	54	AR5	30
2	NC	-	55	D4	31
3	V <sub>CC</sub>	14	56	D5	32
4	V <sub>CC</sub>	14	57	NC	-
5	NC	-	58	NC	-
6	NC	-	59	AR6	33
7	NC	-	60	AC6	34
8	AC0	2	61	GND	37
9	NC	-	62	GND	37
10	NC	-	63	NC	-
11	AC1	3	64	NC	-
12	AR0	4	65	V <sub>CC</sub>	38
13	D0	5	66	V <sub>CC</sub>	38
14	D1	6	67	NC	-
15	NC	-	68	AR7	39
16	NC	-	69	NC	-
17	AR1	7	70	NC	-
18	AC2	8	71	D6	41
19	GND	11	72	D7	42
20	GND	11	73	AR8	43
21	NC	-	74	AC7	44
22	NC	-	75	NC	-
23	V <sub>CC</sub>	14	76	NC	-
24	V <sub>CC</sub>	14	77	AC8	45
25	NC	-	78	NC	-
26	AR2	13	79	NC	-
27	NC	-	80	NC	-
28	NC	-	81	GND	37
29	D2	15	82	GND	37
30	D3	16	83	IDCLK	47
31	AR3	17	84	IDENB	48
32	AR4	18			
33	NC	-			
34	NC	-			
35	AC3	19			
36	NC	-			
37	NC	-			
38	NC	-			
39	GND	22			
40	GND	22			
41	NC	-			
42	PGM	23			
43	V <sub>PP</sub>	24			
44	VMARG	25			
45	V <sub>CC</sub>	14			
46	V <sub>CC</sub>	14			
47	NC	-			
48	NC	-			
49	NC	-			
50	AC4	28			
51	NC	-			
52	NC	-			
53	AC5	29			

Note: Pins 9, 10, 12, 20, 21, 26, 27, 35, 36, 40, and 46 of the 48-Pin DIP Base are not used.

### Compatible PLCC devices:

CY7C346  
EPM5130

### Manufacturers:

Cypress  
Altera



EMULATION TECHNOLOGY, INC.

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